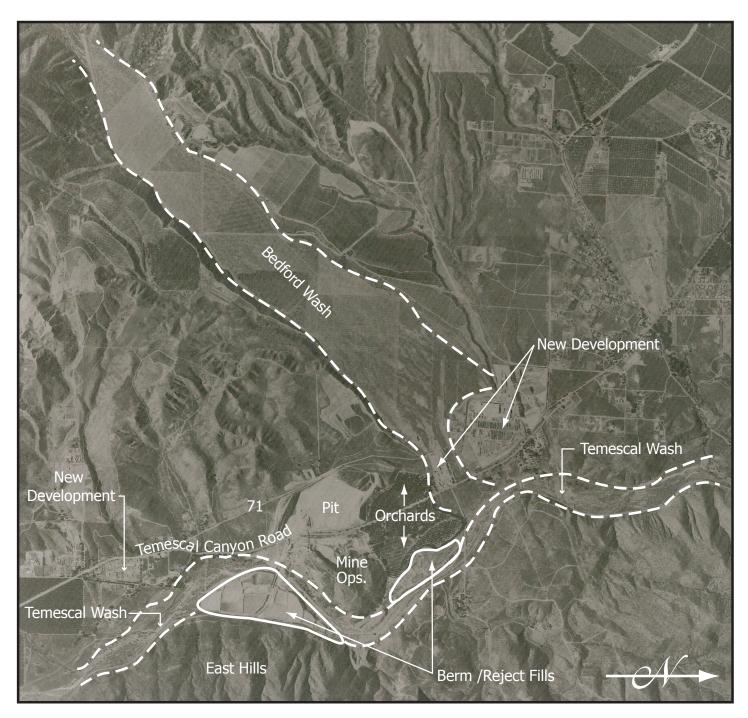
## **Exhibit 8**



1962

By this time, the mining operations have greatly altered the active channel and alluvial floodplain of the Temescal Canyon Wash within the limits of the general site area. The previously relatively broad active channel zone has been tightly constrained and intruded upon by the berms and reject fills of the mine. Quarrying operations have begun at the Hubbs facility just north of the knob area.

The alluvial flats north of the knob area have been developed into orchard and other use areas which has constrained the active channel and flood plain zones. The I-15 freeway has not been constructed.

Bedford wash shows significant development forming that has constrained the wash confluence zone. In addition to the constrainment, the land alteration for the orchards combined with the development has greatly necked down and divided the active flow paths.